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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/892,263	2,263 06/27/2001		David Mundell	3798/15933	3355	
29493	7590	03/19/2004		EXAMINER		
HUSCH &		BERGER, LLC	GARRETT	GARRETT, ERIKA P		
SUITE 600		FLAZA		ART UNIT PAPER NUMBER		
ST. LOUIS, MO 63105-3441				3636		
				DATE MAILED: 03/19/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

-4			d for				
:	Application No.	Applicant(s)	TVVO				
\	09/892,263	MUNDELL ET AL.	\(\' \'				
Office Action Summary	Examiner	Art Unit					
	Erika Garrett	3636					
The MAILING DATE of this communication app			s				
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) o will apply and will expire SIX (6) MONTHS fro s, cause the application to become ABANDO	timely filed days will be considered timely. om the mailing date of this commur NED (35 U.S.C. § 133).	nication.				
Status							
1) Responsive to communication(s) filed on	<u>_</u> .						
2a) This action is FINAL . 2b) ☑ This	s action is non-final.						
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-28 is/are pending in the application							
4a) Of the above claim(s) is/are withdra	wn from consideration.						
5)⊠ Claim(s) <u>1-9 and 21-24</u> is/are allowed.							
6)⊠ Claim(s) <u>10,12-17,25,26 and 28</u> is/are rejected	i .						
7)⊠ Claim(s) <u>11,18-20 and 27</u> is/are objected to.							
8) Claim(s) are subject to restriction and/o	or election requirement.						
Application Papers							
9) The specification is objected to by the Examine	er.						
10) The drawing(s) filed on is/are: a) □ acc	epted or b) objected to by th	e Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance.	See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is	objected to. See 37 CFR 1.	121(d).				
11)☐ The oath or declaration is objected to by the Ex	xaminer. Note the attached Offi	ce Action or form PTO-1	52.				
Priority under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority document 2. ☐ Certified copies of the priority document	ts have been received. ts have been received in Applic	ation No					
3. Copies of the certified copies of the prior	•	ived in this National Stag	je				
application from the International Burea	• • • • • • • • • • • • • • • • • • • •						
* See the attached detailed Office action for a list	of the certified copies not recei	ved.					
Attachment(s)							
1) X Notice of References Cited (PTO-892)	4) 🔲 Interview Summa	ary (PTO-413)					
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail)				
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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

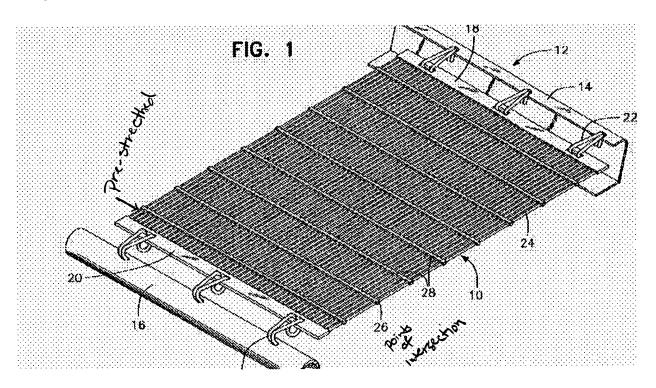
(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 10,12-17,25-26 and 28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Skochdopole (6,060,407) in view of Witzke (4,603,907).

Skochdopole discloses the use of a frame (12) a substantially uniplaner, non-woven grid integrally formed with a pair of fasteners, the grid having a pre-stretched configuration and a second stretched configuration, wherein the grid further comprise a closely-spaced primary members and points of intersection. Skochdopole shows the use of all the claimed invention but fails to show the use of j-strip fasteners integrally with the grid to attach to the frame (see insert, fig.1). Witzke teaches the use of j-strip fasteners attached to the frame. It would have been obvious to one of ordinary skill in the art at the time of invention to modify the fasteners with j-strip fasteners as taught by Witzke, in order to maintain the grid in the stretched condition.

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Allowable Subject Matter

Claims 1-9 and 21-24 are allowed.

Claims 11,18-20 and 27 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

Applicant's arguments with respect to claims 10-20 and 25-28 have been considered but are most in view of the new ground(s) of rejection.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Erika Garrett whose telephone number is 703-605-0758.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EG March 15, 2004

Deter M. Cuomo
Supervisory Patent Examiner
Technology Center 3600

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